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APPENDIX I.

[Vide answer to starred question No. 464 asked by Sri S. Lazar (on behalf of Sri V. Sankaran at the meeting of the Legislative Assembly held on 18th March 1960, page 2 supra.]

Nature of the Developments proposed to the East Coast ports.—There are already schemes for the Ports' Improvements included in the Second Five-Year Plan and proposed to be completed during the Second Five-Year Plan period and some are to be carried over to Third Five-Year Plan. New items of works are also proposed for the Third Five-Year Plan. The details of the works are given below :—

I. *Improvements included in the Second Five-Year Plan*—

(i) *Cuddalore.*

	RS.
(1) Construction of R.C.C. wharf and jetties ..	1,06,000
(2) Provision of a small workshop with equipment ..	98,000
(3) Construction of a slipway for hauling up of pontoons.	43,000
(4) Provision of groynes and pier with mobile sand pump.	5,00,000
(5) Provision of jetties between coal creek and slipway.	29,000
(6) Lighting the wharf jetties in coal creek area ..	10,000
(7) Improvements and extensions to wharves	50,000

(ii) *Nagapattinam.*

(1) Provision of a seaface wall and diversion groyne ..	4,05,400
(2) Realignment of south groyne	37,000
(3) Construction of a shed for visitors	6,000
(4) Providing pier with mobile sand pump for entrance channel.	3,00,000

(5) Improvements and extensions to wharves :

(i) Reconstruction of wharf wall ..	90,000	2,00,000
(ii) Open cargo shed 100′ × 54′ ..	50,000	
(iii) Extension of passenger shed ..	40,000	
(iv) Hard standing on quay	20,000	

(iii) *Tuticorin.*—The proposal to develop the port into Deep-sea Harbour with berthing facilities to the steamers has been engaging the attention of the Port Trust Board and Government and preliminary investigations in this regard are being carried out. The Government of India who were requested to take up this work at last in the last year of Second Five-Year Plan have stated that this would be considered for Third Five-Year Plan.

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(iv) *Pamban.*—The first phase of dredging the sand bank channel at Pamban was carried out by the Dredger 'Tuticorin' from 12th February to 16th April 1958 and from 18th January to 23rd March 1959 at an approximate cost of Rs. 2,20,000. A tug of about 150 h.p. is proposed to be acquired for this Port at an estimated cost of about Rs. 1,00,000.

(v) *Kulasekarapattinam.*—The works sanctioned for the port of Kulasekarapattinam for 1959-60 are as follows :—

	RS.
Construction of a masonry structure similar to boundary pillar	2,800
Providing two tripod beacons on the reef	2 000
Construction of quarters for the Port Conservator and peon, Development Schemes under Second Five-Year Plan	14,000

II. *List of works suggested for inclusion in the Third Five-Year Plan* :—

Cuddalore Port.

(*a*) *Continuation Scheme.*

	RUPEES IN LAKHS.
(1) Provision of groynes, piers, breakwaters, cutter suction dredger for entrance channel.	38·00

(*b*) *New Schemes.*

(1) Provision of a tug	3·00
(2) Construction of a R.C.C. wharf wall east of spoil island 700′ long.	7.00
(3) Electrification of spoil island	0·10
(4) Provision of 50-ton steel water barge with equipment.	0·80
(5) Concreting the stacking area on north, central and south wharves.	0·50
(6) Providing navigational aids such as light beacons on breakwaters and light buoys for night works.	0·10
(7) Provision of a 2-ton mobile crane	1·00
(8) Provision of an Inspection-cum-survey launch ..	1·00
(9) Providing R.C.C. wharf wall connecting the existing wharf wall at coal creek to jetty near slipway.	2·00
(10) Reconstruction of entire wharf	10·00
(11) Purchase of a Grab dredger with necessary punts.	3·10

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	RUPEES IN LAKHS.
Nagapattinam Port.	
(a) Continuation Scheme.	
1, Provision of a pier with mobile sand pump for entrance channel.	7·00
(b) New Schemes.	
(1) Provision of a tug	1·20
(2) Reconstruction of passenger shed	2·50
(3) Provision of a small suction dredger	6·00
(4) Construction of a transit shed in timber wharf area.	0·50
(5) Reconstruction of wharf wall (southern end) 350′ long.	1·80
(6) Improvements to timber wharf including revetments.	2·00
(7) Joining up the two ramps in central and south wharves.	0·70
(8) Improving the intensity of the lighthouse ..	1·00
(9) Slipway for dredger and tug	1·50
(10) Provision of quarters for Port staff at Cuddalore and Nagapattinam—	
Cuddalore	1·33
Nagapattinam	1·67
Tuticorin Port—New Schemes.	
(1) Purchase of one 300 h.p. diesel tug	5·00
(2) Recondition of Dredger 'Tuticorin' and Extension ladder.	5·00
(3) Two 2-ton mobile cranes (20' radius) diesel ..	2·40
(4) Three-fourth cubic yards dump Grab dredger ..	2.00
(5) Three mud punts with wooden hull (100 tons capacity)	2·50
(6) Three numbers dumb hopper barges (500 cubic yards)	9·00
(7) One dump barge with reclamation and building pump with pipe lines.	3·00
(8) Purchase of one 500 h.p. diesel tug	8·00
(9) Workshop, equipment, etc.	2·00
(10) Construction of slipway for small crafts ..	2·00
(11) Removal of 'Galatia' wreck	1·00
(12) Acquisition of land for future development ..	2·00
(13) Construction of staff quarters 50 per cent ..	4·50

The Government of India have provisionally included the development of Tuticorin into a major port as one of the projects to be considered for the Third Five-Year Plan. It is however proposed to recommend the inclusion of the above schemes relating to Tuticorin Port in the Third Five-Year Plan.